

Selection of equipment for machining processing of parts using NX and TEAMCENTER programs

Krastyaninov P., Khusainov R.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

The article describes the current methods for selecting of process equipment for machining of parts on metal cutting machines. The authors suggest the method of selection of equipment based on the use of NX and Teamcenter software as well as the recommendations to improve the program's database of Teamcenter. The offered method allows to reduce the terms of technological preparation of production due to the simultaneous selection of equipment, tools, equipment and the formation of the control program.

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